

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"10561840"	US-PGPUB; USPAT	OR	OFF	2009/04/21 11:23
S2	43	((YUKIO) near2 (MI YAI RI)).INV.	US-PGPUB; USPAT	OR	OFF	2009/04/21 11:23
S3	19	((YASUMASA) near2 (FUJI OKA)).INV.	US-PGPUB; USPAT	OR	OFF	2009/04/21 11:23
S4	48	((MASAAKI) near2 (MASUDA)).INV.	US-PGPUB; USPAT	OR	OFF	2009/04/21 11:24
S5	19	((TATSUHIKO) near2 (HATANO)).INV.	US-PGPUB; USPAT	OR	OFF	2009/04/21 11:24
S6	65	((TAKESHI) near2 (SAKUMA)).INV.	US-PGPUB; USPAT	OR	OFF	2009/04/21 11:24
S7	4	((YUUICHIRO) near2 (IMANISHI)).INV.	US-PGPUB; USPAT	OR	OFF	2009/04/21 11:24
S8	15	((KEIZO) near2 (IWAMA)).INV.	US-PGPUB; USPAT	OR	OFF	2009/04/21 11:24
S9	0	"20010193441"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/21 11:55
S10	2	"2001193441"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/21 11:55
S11	552	denso.as. and plasma	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/21 14:30
S12	0	denso.as. and "plasma reactor"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/21 14:30
S13	2	denso.as. and "plasma electrode"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/21 14:30
S14	552	denso.as. and "plasma"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/21 14:30
S15	350	denso.as. and "plasma" and electrode	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/21 14:30

S16	100	denso.as. and "plasma" and electrode and (intensity or strength)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/21 14:31
S17	1447	"422".clas. and plasma and electrode and (intensity or strength)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/21 14:34
S18	548	"422".clas. and plasma and electrode and (intensity or strength) same (change or different or differing or alter or altering or various)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/21 14:35
S19	548	"422".clas. and plasma and electrode and (intensity or strength) same (change or different or differing or alter or altering or various)	US-PGPUB; USPAT	OR	OFF	2009/04/21 14:35
S20	312	"422".clas. and plasma and electrode and (intensity or strength) same (change or different or differing or alter or altering or various) and (dielectric or ceramic)	US-PGPUB; USPAT	OR	OFF	2009/04/21 14:36
S21	839	"422".clas. and plasma and electrode and (dielectric or ceramic) and plate	US-PGPUB; USPAT	OR	OFF	2009/04/21 14:49
S22	45	422/186.ccls. and plasma and electrode and (dielectric or ceramic) and plate	US-PGPUB; USPAT	OR	OFF	2009/04/21 14:49
S23	90	422/186.ccls. and plasma and electrode and (dielectric or ceramic)	US-PGPUB; USPAT	OR	OFF	2009/04/21 14:50
S24	348	422/186.04.ccls. and plasma and electrode and (dielectric or ceramic)	US-PGPUB; USPAT	OR	OFF	2009/04/21 14:58
S25	7403	intensity with plasma	US-PGPUB; USPAT	OR	OFF	2009/04/21 15:25

S26	3066	(intensity with plasma) and (electrode or conduct\$3) and (dielectric or ceramic)	US-PGPUB; USPAT	OR	OFF	2009/04/21 15:26
S27	33	((different or differing or difference) near4 (intensity with plasma)) and (electrode or conduct \$3) and (dielectric or ceramic)	US-PGPUB; USPAT	OR	OFF	2009/04/21 15:27
S28	41	((different or differing or difference) near4 ((intensity or strength) with plasma)) and (electrode or conduct \$3) and (dielectric or ceramic)	US-PGPUB; USPAT	OR	OFF	2009/04/21 15:42
S29	17	(different or differing or difference) near4 (intensity with plasma)	EPO; JPO; DERWENT	OR	OFF	2009/04/21 15:42
S30	1	"10561841"	US-PGPUB; USPAT	OR	OFF	2009/04/24 09:17
S31	1	"10562597"	US-PGPUB; USPAT	OR	OFF	2009/04/24 09:17
S32	1	"10562467"	US-PGPUB; USPAT	OR	OFF	2009/04/24 09:17
S33	1027	422/186.04.ccls.	US-PGPUB; USPAT	OR	OFF	2009/04/24 09:33
S34	560	422/186.04.ccls. and plasma	US-PGPUB; USPAT	OR	OFF	2009/04/24 09:34
S35	281	422/186.cccls. and plasma	US-PGPUB; USPAT	OR	OFF	2009/04/24 10:16
S36	158	422/186.cccls. and plasma and electrode	US-PGPUB; USPAT	OR	OFF	2009/04/24 10:16
S37	76156	(intensity or strength) and plasma and electrode	US-PGPUB; USPAT	OR	ON	2009/10/15 13:28
S38	5	"7270698"	US-PGPUB; USPAT	OR	ON	2009/10/15 13:31
S39	22419	(intensity or strength) same (different or alter \$3 or differ\$3 or vary \$3 or variable) and plasma and electrode	US-PGPUB; USPAT	OR	ON	2009/10/15 13:33

S40	22419	((intensity or strength) same (different or alter \$3 or differ\$3 or vary \$3 or variable)) and plasma and electrode	US-PGPUB; USPAT	OR	ON	2009/10/15 13:33
S41	10687	((intensity or strength) same (different or alter \$3 or differ\$3 or vary \$3 or variable)) and plasma and electrode and @py<"2005"	US-PGPUB; USPAT	OR	ON	2009/10/15 13:33
S42	2072	((intensity or strength) same (different or alter \$3 or differ\$3 or vary \$3 or variable)) and plasma and electrode and @py<"2005" and ("204".clas. or "205".clas. or "422".clas. or "219".clas. or "118".clas. or "156".clas.)	US-PGPUB; USPAT	OR	ON	2009/10/15 13:34
S43	418	((intensity or strength) same (different or alter \$3 or differ\$3 or vary \$3 or variable)) and plasma and electrode and @py<"2005" and ("204".clas. or "205".clas. or "422".clas. or "219".clas. or "118".clas. or "156".clas.) and exhaust	US-PGPUB; USPAT	OR	ON	2009/10/15 13:35
S44	1	((intensity or strength) same (different or alter \$3 or differ\$3 or vary \$3 or variable)) and plasma and electrode and @py<"2005" and ("204".clas. or "205".clas. or "422".clas. or "219".clas. or "118".clas. or "156".clas.) and exhaust	EPO; JPO; DERWENT	OR	ON	2009/10/15 13:50

S45	7	((intensity or strength) same (different or alter \$3 or differ\$3 or vary \$3 or variable)) and plasma and electrode and @py<"2005" and ("204".clas. or "205".clas. or "422".clas. or "219".clas. or "118".clas. or "156".clas.)	EPO; JPO; DERWENT	OR	ON	2009/10/15 13:50
S46	1316	((intensity or strength) same (different or alter \$3 or differ\$3 or vary \$3 or variable)) and plasma and electrode and @py<"2005" and exhaust	US-PGPUB; USPAT	OR	ON	2009/10/15 13:50
S47	1224	((intensity or strength) same (different or alter \$3 or differ\$3 or vary \$3 or variable)) and plasma and electrode and @py<"2005" and exhaust and (plate or layer\$2 or prismatic)	US-PGPUB; USPAT	OR	ON	2009/10/15 13:51
S48	1	((intensity or strength) same (different or alter \$3 or differ\$3 or vary \$3 or variable)) and plasma and electrode and @py<"2005" and exhaust and (plate or layer\$2 or prismatic)	EPO; JPO; DERWENT	OR	ON	2009/10/15 13:51
S49	6	((intensity or strength) same (different or alter \$3 or differ\$3 or vary \$3 or variable)) and plasma and electrode and @py<"2005" and exhaust	EPO; JPO; DERWENT	OR	ON	2009/10/15 13:51
S50	88	((YUKI O) near2 (MI YAI RI)).INV.	EPO; JPO; DERWENT	OR	ON	2009/10/15 13:54
S51	43	((YASUMASA) near2 (FUJI OKA)).INV.	EPO; JPO; DERWENT	OR	ON	2009/10/15 13:54
S52	199	((MASAAKI) near2 (MASUDA)).INV.	EPO; JPO; DERWENT	OR	ON	2009/10/15 13:54
S53	43	((TATSUHIKO) near2 (HATANO)).INV.	EPO; JPO; DERWENT	OR	ON	2009/10/15 13:54
S54	396	((TAKESHI) near2 (SAKUMA)).INV.	EPO; JPO; DERWENT	OR	ON	2009/10/15 13:54

S55	7	((YUUICHIRO) near2 (IMANISHI)).INV.	EPO; JPO; DERWENT	OR	ON	2009/10/15 13:55
S56	23	((KEIZO) near2 (IWAMA)).INV.	EPO; JPO; DERWENT	OR	ON	2009/10/15 13:55
S57	22	((KENJI) near2 (DOSAKA)).INV.	EPO; JPO; DERWENT	OR	ON	2009/10/15 13:55
S58	35	((KENJI) near2 (DOSAKA)).INV.	US-PGPUB; USPAT	OR	ON	2009/10/15 13:56
S59	538	(S50 or S51 or S52 or S53 or S54 or S55 or S56 or S57) and (@py< "2006")	EPO; JPO; DERWENT	OR	ON	2009/10/15 14:55
S60	485	(S50 or S51 or S52 or S53 or S54 or S55 or S56 or S57) and (@py< "2005")	EPO; JPO; DERWENT	OR	ON	2009/10/15 14:55
S61	16	(S50 or S51 or S52 or S53 or S54 or S55 or S56 or S57) and (@py< "2005" and plasma)	EPO; JPO; DERWENT	OR	ON	2009/10/15 14:55
S62	25	(S50 or S51 or S52 or S53 or S54 or S55 or S56 or S57) and (@py< "2005" and (plasma or electrode))	EPO; JPO; DERWENT	OR	ON	2009/10/15 14:55
S63	59	(S50 or S51 or S52 or S53 or S54 or S55 or S56 or S57) and (@py< "2007" and (plasma or electrode))	EPO; JPO; DERWENT	OR	ON	2009/10/15 14:57
S64	1395	204/164.ccls.	US-PGPUB; USPAT	OR	ON	2009/10/15 15:18
S65	691	204/164.ccls. and plasma	US-PGPUB; USPAT	OR	ON	2009/10/15 15:18
S66	551	204/164.ccls. and plasma and (@py< "2006")	US-PGPUB; USPAT	OR	ON	2009/10/15 15:18
S67	0	"a plurality of unit electrodes"	US-PGPUB; USPAT	OR	ON	2009/10/15 15:42
S68	0	("a plurality of unit electrodes").clm.	US-PGPUB; USPAT	OR	ON	2009/10/15 15:42
S69	0	("plurality of unit electrodes").clm.	US-PGPUB; USPAT	OR	ON	2009/10/15 15:43
S70	0	"plurality of unit electrodes"	US-PGPUB; USPAT	OR	ON	2009/10/15 15:43
S71	105	plurality near 2 "unit electrodes"	US-PGPUB; USPAT	OR	ON	2009/10/15 15:43

S72	53	plurality near1 "unit electrodes"	US-PGPUB; USPAT	OR	ON	2009/10/15 15:43
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EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S73	12195	(plasma and electrode).clm.	USPAT; UPAD	OR	ON	2009/10/15 15:35
S74	6677	(plasma and electrode and (plate or layer)).clm.	USPAT; UPAD	OR	ON	2009/10/15 15:36
S75	7806	(plasma and electrode and (plate or layer or parallel)).clm.	USPAT; UPAD	OR	ON	2009/10/15 15:36
S76	367	(plasma and electrode and (plate or layer or parallel) and (intensity or intensities or strength)).clm.	USPAT; UPAD	OR	ON	2009/10/15 15:37
S77	227	(plasma with electrode and (plate or layer or parallel) and (intensity or intensities or strength)).clm.	USPAT; UPAD	OR	ON	2009/10/15 15:37
S78	53	(plasma with electrode and (plate or layer or parallel) and (intensity or intensities or strength)).clm. and ("204".clas. or "205".clas. or "422".clas.)	USPAT; UPAD	OR	ON	2009/10/15 15:38
S79	0	("a plurality of unit electrodes")	USPAT; UPAD	OR	ON	2009/10/15 15:40
S80	0	("a plurality of unit electrodes")	US-PGPUB; USPAT; UPAD	OR	ON	2009/10/15 15:41
S81	0	"a plurality of unit electrodes"	USPAT; UPAD	OR	ON	2009/10/15 15:42
S82	0	"a plurality of unit electrodes"	US-PGPUB; USPAT; UPAD	OR	ON	2009/10/15 15:42
S83	18	(plurality near1 "unit electrodes").clm.	USPAT; UPAD	OR	ON	2009/10/15 15:44

10/15/2009 3:46:15 PM

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